

09/445523

12-30-05

COFC#

**HARNES DICKEY**G. Gregory Schivley  
schivley@hdp.com

December 29, 2005

Certificate  
JAN 05 2006  
of CorrectionDirector of the United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450Re: Atty Docket No. 9319S-000114  
U.S. Patent No. 6,873,383/ Issued: March 29, 2005  
Title: "LIQUID CRYSTAL DEVICE AND ELECTRONIC APPARATUS"  
Inventor(s): Tsuyoshi Maeda, et al.

Sir:

We have reviewed the above-indicated patent and have found several errors which appear to require a Certificate of Correction.

Enclosed herewith is an original and a copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-indicated patent.

Please charge \$100.00 to Epson R&D Deposit Account No. 50-3213 and any further fees which may be due. A duplicate copy of this sheet is enclosed.

01/04/2006 HDESS1 00000016 503213 6873383

01 FC:1811 100.00 DA

Respectfully submitted,

By: G. Gregory Schivley  
Reg. No. 27,382  
HARNES, DICKEY & PIERCE, P.L.C.  
Attorneys for Patentee**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22213-1450 on

Dec 29, 2005By: 

C: J0004444US01

Harness, Dickey &amp; Pierce, P.L.C. Attorneys and Counselors Metropolitan: Detroit, MI St. Louis, MO Washington, DC

5445 Corporate Drive, Suite 400, Troy, MI 48098

Phone 248.641.1600 Fax 248.641.0270

www.hdp.com

EV 717 344 295 US

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,873,383

DATED : March 29, 2005

INVENTOR(S) : Tsuyoshi Maeda, Osamu Okumura, Eiji Okamoto and Takumi Seki

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Col 7, Line 1	First "diode" should be --transistors--
Col. 11, Line 21	Delete "a"
Col. 12, Line 20	"th e" should be --the--
Col. 12, Line 35	"T his" should be --This--
Col. 13, Line 15	Before "coupling" insert --capacitive--
Col. 15, Line 16	"It" should be --If--
Col. 21, Line 65	"40S" should be --405--
Col. 23, Line 48	"eight" should be --eighth--
Col. 24, Line 23	"842" should be --841--
Col. 24, Line 24	"842" should be --843--
Col. 24, Line 32	"eight" should be --eighth--
Col. 24, Line 49	After "is" insert --a--
Col. 25, Line 19	After "according" insert --to--
Col. 26, Line 28	"minitor" should be --monitor--
Col. 26, Lines 66-67	Delete "reflectors further comprise insular"
Col. 27, Line 11	After "formed" insert --directly--
Col. 27, Line 37	"transflector" should be --transflectors--
Col. 27, Line 40	After "formed" insert --directly--
Col. 27, Line 47	"transflectors" should be --reflectors--
Col. 28, Line 27	After "formed" insert --directly--
Col. 28, Line 44	After "formed" insert --directly--

MAILING ADDRESS OF SENDER: Harness, Dickey & Pierce, P.L.C.  
P.O. Box 828  
Bloomfield Hills, MI 48303

PATENT NO. 6,873,383

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.